PIONEER
The Art of Entertainment

Service Manual

ORDER NO.
RRV1756

SPEAKER SYSTEM

S-CR3000-K XC

S-CR3000-Q XC

65S

This service manual is intended for qualified service technicians; it is not meant for the casual do-it-your selfer. Qualified technicians have the necessary test equipment and tools, and have been trained to properly and safely repair complex products such as those covered by this manual.
Improperly performed repairs can adversely affect the safety and reliability of the product and may void the warranty. If you are not qualified to perform the repair of this product properly and safely, you should not risk trying to do so and refer the repair to a qualified service technician.

WARNING
Lead in solder in this product is listed by the California Health and Welfare agency as a known reproductive toxicant which may cause birth defects or other reproductive harm (California Health & Safety Code, Section 25249.5).
When servicing or handling circuit boards and other components which contain lead in solder, avoid unprotected skin contact with the solder. Also, when soldering do not in hale any inhale any smoke or fumes produced.

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PARTS LIST

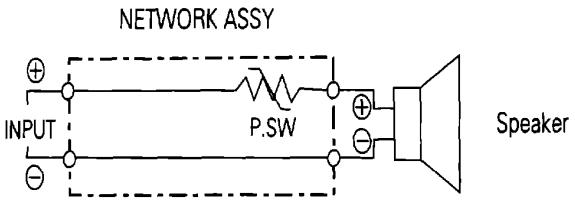
NOTES: • *Parts marked by "NSP" are generally unavailable because they are not in our Master Spare Parts List.*
• *The "⚠"mark found on some component parts indicates the importance of the safety factor of the part. Therefore, when replacing, be sure to use parts of identical designation.*

Mark No.	Description	Parts No.
	Rear CS Assy (K model)	245585
	Rear CS Assy (Q model)	245629
	Center CS Assy (K model)	245590
	Center CS Assy (Q model)	245634

For Packing

Mark No.	Description	Parts No.
	Speaker Cord (6 meter)	212431
	Speaker Cord (3 meter)	236615
	Operating Instructions	245609
	Protector Set	234451
	Packing Case (K model)	245614
	Packing Case (Q model)	245649
	[Accessory Set]	
	Screw	225391

SCHEMATIC DIAGRAM



ASSEMBLED PARTS (SPEAKER,NETWORK, GRILLE ASSY) CAN NOT BE DETACHED.

P.SW

P.SW has extreme positive resistance-temperature characteristics. (Less than 0. 3 Ω at the normal temperature). If an abnormal current flows to P.SW due to an excessive input or unusual signal, P.SW heats up and the resistance rapidly increases. With this function, the speakers are protected from excessive input or unusual signal. The resistance value increases even when using a soldering iron for repairing, so allow it to cool before using.